PATENT ABSTRACTS OF JAPAN

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(71)Applicant : OPUTONIKUSU KK

068810

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25.03.1996 (72)Inventor: YAMASHITA

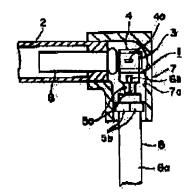
TOYOMI

SATO SEIICHI

(54) SMALL-SIZED FLUORESCENT LAMP

(57)Abstract:

PROBLEM TO BE SOLVED: To provide a small-sized fluorescent lamp in which a lead wire can be firmly and simply connected to a conducting wire even without depending on soldering. SOLUTION: A small-sized fluorescent lamp is composed of a glass-made bulb 2, an electrode 8 inserted into the bulb 2. a bar-like lead wire 3 being led outside the bulb 2 from the electrode 8, and a connector 1 connecting a conducting wire 6 to the lead wire 3. The connector 1 is composed of a press-in connection portion 4 pressing in the lead wire 3, and a calking connection portion 5 for the conducting wire 6 extended from



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[Date of request for examination] Date of sending the examiner's decision of rejection]

the press-in connection portion 4.

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61/38 61/38

密型激素 京都県 高環境の歌る OL (全 4 四)

(21)社協等等

新疆平8-68819

(22)出館日

平成8年(1986) 8月25日

(71)出血人 000137773

オプトニクス株式会社

京京都合文区東上伊1丁目19番11号

(72) 旁财者 山下 登美

東京都合家区東上野1丁目19番11号オプト

ニクス株式会社内

(72)発明者 佐藤 諸一

京京都台東区東上野1丁目16巻11号オプト

ニクス株式会社内

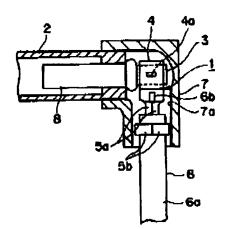
(74)代謝人 穿雞土 伊羅 挽線

(64) 【発明の名称】 小盤盤光ランプ

(57)【要約】

【課題】 半田付けによらなくとも導線へリード策をし っかりと団単に独続するととのできるように工夫した小 型蛍光ランプを提供する。

【解決手段】 ガラス製のバルブと、とのバルブ内に持 入させた課権と、との電标より實定バルブ外へ場出させ る物状のリード線と、このリード線に等線を搭続させる ためのコネクターとから成り、このコネクターは、前記 リード鍵を圧入させる圧入機械部ととの圧入機線部より 延設させた前記準線のかしめ接続部とを有するもので博 なする。



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McKenna Long & Aldridge...

303 Peachtree Street, NE • Suite 5300 • Atlanta, GA 30308 Tel: 404.527.4000 • Fax: 404.527.4198 www.mckennalong.com

New York Philadelphia San Diego San Francisco Washington, D.C.

ERIC J. NUSS (202) 496-7537

EMAIL ADDRESS enuss@mckennalong.com

May 17, 2007

VIA EMAIL & UPS

Mr. Young Ho Kim Y.H. Kim International Patent & Law Office Kamryoung Bldg., 3rd Floor 153-29 Samsung-dong Kangnam-ku, Seoul 135-090 **KOREA**

Re:

U.S. Patent Application No. 10/025,911

Title: LAMP APPARATUS FOR LIQUID CRYSTAL DISPLAY

Inventor YOU, Dong Jae

Your Refs: OP1216RRR-LCD-US; F01-316US006R1R1R1

Our Ref: 8733.543 Attorney: Eric J. Nuss

Dear Mr. Kim:

Thank you for your letter of April 23, 2007. In accordance with the instructions therein we prepared and filed an Information Disclosure Statement for the above referenced application with the U.S. Patent and Trademark Office. Copies are enclosed for your records.

We will report further communications from the Patent Office as they are received. Thank you for allowing us to be of service.

Very truly yours,

EJN:kck Enclosures